2019 Novel Coronavirus Infection (COVID-19): Risk Levels and Public Health Management of Exposed Persons, Disposition of Symptomatic Contacts, and New Person Under Investigation (PUI) Case Definition

ASYMPTOMATIC PERSONS WITH EXPOSURE TO COVID-19						
Risk Category	Definition	Movement Restrictions	Public Health Monitoring			
High Risk	 Living in the same household as, being an intimate partner of, or providing care in a nonhealthcare setting (such as a home) for a symptomatic laboratory confirmed COVID-19 case (or a clinically diagnosed case outside of the US) Travel from Hubei Province, China 	 Quarantine in a location determined appropriate by Public Health Air travel only allowed via medical transport. Local travel only allowed by medical transport or private vehicle. Patient should wear face mask. 	 Public Health will establish regular communication to assess for presence of fever or lower respiratory symptoms Contact will be made at least once daily for 14 days since last exposure. Public Health should make initial contact immediately upon notification. 			
Medium Risk	 Close contact with a person with symptomatic laboratory-confirmed COVID-19 infection (or a clinically diagnosed case outside of the US) and not having any exposures that meet a highrisk definition. On an aircraft, being seated within 6 feet of a traveler with symptomatic laboratory-confirmed COVID-19 infection; this distance correlates to approximately 2 seats in each direction. 	 Remain at home or in a comparable setting. Avoid congregate settings, limit public activities, and practice social distancing (e.g., shopping centers, movie theaters, stadiums), workplaces (unless the person works in an office space that allows distancing from others), schools and other classroom settings, and local public conveyances (e.g., bus, subway, taxi, ride share). Postpone additional long-distance travel after reaching destination. 	 Daily Active Monitoring: Public Health will establish regular communication to assess for presence of fever or lower respiratory symptoms. Contact will be made at least once daily for 14 days since last exposure. Public Health should make initial contact the same day, or the next morning in case of an evening notification. 			
NEV	Travel from any country with a CDC Alert Level 2 or Warning Level 3 travel advisory and not having any exposure described in the High-Risk category	 Remain at home or in a comparable setting. Avoid congregate settings, limit public activities, and practice social distancing (e.g., shopping centers, 	Self-Monitoring with Public Health Supervision: • Public Health will make initial contact and provide a plan for			

		movie theaters, stadiums), workplaces (unless the person works in an office space that allows distancing from others), schools and other classroom settings, and local public conveyances (e.g., bus, subway, taxi, ride share). Postpone additional long-distance travel after reaching destination.	 self-monitoring for fever and lower respiratory symptoms. Contact will be made intermittently for 14 days since last exposure. Public Health should make initial contact the same day, or the next morning in case of an evening notification.
Low Risk	 Being in the same indoor environment (e.g. a classroom, hospital waiting room) as a symptomatic laboratory-confirmed COVID-19 case for a prolonged period but not meeting the definition of a close contact (i.e. not within 6 feet for 10 or more minutes) Being seated on an aircraft within two rows of a traveler who is a symptomatic laboratory confirmed COVID-19 case but not within 6 feet. 	No restrictions as long as they remain asymptomatic	 Self-Observation: Persons should remain alert for fever and lower respiratory symptoms within 14 days since last exposure. Public Health will make initial contact and provide information on self-monitoring for fever, cough, or difficulty breathing.
No Identifiable Risk	Interactions with a person with symptomatic laboratory-confirmed COVID-19 infection that do not meet any of the high-, medium- or low-risk conditions above, such as walking by the person or being briefly in the same room.	No restrictions	No Monitoring

SYMPTOMATIC PERSONS WITH EXPOSURE TO COVID-19				
Risk Category	Movement Restrictions and Public Health Activities			
High Risk	 Considered a PUI* Immediate isolation in hospital, if warranted by severity of symptoms, or home setting if determined appropriate by Public Health. Air travel only allowed via medical transport. Local travel only allowed by medical transport or private vehicle. Patient should wear face mask. 			
Medium Risk	 Considered a PUI* Immediate isolation in hospital, if warranted by severity of symptoms, or home setting if determined appropriate by Public Health. Air travel only allowed via medical transport. Local travel only allowed by medical transport or private vehicle. Patient should wear face mask. 			
Low Risk	Maybe Considered a PUI* Person should seek health advice to determine if medical evaluation is needed Avoid contact with others and public activities while symptomatic Avoid travel on long-distance commercial conveyances or local public transport while symptomatic			
No Identifiable Risk	Routine Medical Care			



Definition of a Person Under Investigation (PUI)* Report any PUI to the KDHE Epidemiology Hotline 1-877-427-7317 immediately.

Epidemiolog ic Risk	&	Clinical Features
History of travel from Hubei Province, China within 14 days of symptom onset	and	Fever* and lower respiratory illness (cough or shortness of breath)
History of travel from any country with a CDC Alert Level 2 or Warning Level 3 travel advisory+ within 14 days of symptom onset	and	Fever* and lower respiratory illness (cough or shortness of breath)
Close contact^ with a person that has laboratory-confirmed COVID-19 and developed symptoms within 14 days of contact	and	Fever* or lower respiratory symptoms (cough or shortness of breath)
No source of exposure has been identified	<u>and</u>	Fever with severe acute lower respiratory illness (e.g., pneumonia, ARDS) requiring hospitalization and without alternative explanatory diagnosis (e.g., influenza)

^{*}Fever can be subjective or measured

⁺CDC travel advisories can be found here: https://www.cdc.gov/coronavirus/2019-ncov/travelers/index.html

[^]Being within 6 feet for a prolonged period (10 minutes or longer) or having direct contact with infectious secretions of a COVID-19 case (e.g., being coughed on)